Tari d - perioj iranomilital Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000 or Fax INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated runless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 24122 7590 03/31/2005 THORP REED & ARMSTRONG, LLP Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United ONE OXFORD CENTRE States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. 301 GRANT STREET, 14TH FLOOR PITTSBURGH, PA 15219-1425 Pencoske (Depositor's name) Edward L. 07/01/2005 FFANAIA3 00000058 10701860 (Signature 700.00 OP 300.00 DP (Date) 02 FC:1504 15.00 NP APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/701,860 11/05/2003 Xu Zhu DB001092-000 7779 TITLE OF INVENTION: ULTRATHIN FORM FACTOR MEMS MICROPHONES AND MICROSPEAKERS APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional YES \$700 \$300 06/30/2005 \$1000 EXAMINER ART UNIT CLASS-SUBCLASS ANYA, IGWE U 2891 438-459000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list Thorp Reed & Armstrong, (1) the names of up to 3 registered patent attorneys ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, (2) the name of a single firm (having as a member a PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Akustica, Inc. Pittsburgh, PA Individual Corporation or other private group entity Government Please check the appropriate assignce category or categories (will not be printed on the patent): 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 20-088 (enclose an extra copy of this form). Advance Order - # of Copies Deposit Account Number 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

29,688

Edward L. <u>Pencoske</u> Typed or printed name _

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Alexandria, VA 22313-1450

Attorneys for Applicant

Date: 28 June 2005

Appl. No.:

10/701,860

Applicant(s): Filed:

Xu Zhu

THCU.

November 5, 2003

Title:

ULTRATHIN FORM FACTOR MEMS MICROPHONES AND MICROSPEAKERS

Art Unit:

2891

Examiner:

Igwe U. Anya

Docket No.:

DB001092-000

TRANSMITTAL LETTER

To:

Mail Stop Issue Fee

Commissioner for Patents

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Dear Sir:

Enclosed for filing are the following:

1. an Issue Fee Transmittal, Part B (PTO Form PTOL-85B); and

2. a check in the amount of \$1,015.00 as the requisite Fee under 37 C.F.R. \$1.18(a), \$1.18(d) and for five (5) advanced copies of the issued patent.

The Commissioner is hereby authorized to charge any underpayment or credit any overpayment to our Deposit Account No. 20-0888. A copy of this transmittal letter is enclosed.

Also enclosed is a return postcard. Please date stamp and mail the postcard to acknowledge receipt of the above-mentioned correspondence.

Respectfully submitted,

Edward L. Pencoske Reg. No. 29,688

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Date: 28 June 2005